JC03 Rec'd PCT/PTO 03 MAY 2009 PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond-to a collection of information unless it displays a valid OMB control number.

	ANSMITTAL LETTER TO	206,976								
	ESIGNATED/ELECTED	U.S. APPLICATION NOT PRODUCT (NOW) (See 374CFR 1.5)								
CON	CERNING A SUBMISSIC	10/000821								
P	IONAL APPLICATION NO. CT/US2003/036906	INTERNATIONAL FILING DATE 17 November 2003 (17.11.2003)	PRIORITY DATE CLAIMED 18 November 2002 (18.11.2002)							
	NVENTION METHOD USING P EUM IN CARBONATE	PARTICULATE CHELATES TO S	STIMULATE PRODUCTION OF							
	T(S) FOR DO/EO/US		<							
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:							
1. X T	his is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371								
2. T	his is a SECOND or SUBSEQUENT s	submission of items concerning a submission	n under 35 U.S.C. 371.							
з. 🗓 т	his is an express request to begin nati 5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	1(f)). The submission must include items							
4. X T	he US has been elected (Article 31).									
5. X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. X is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X	An English language translation of th	e International Application as filed (35 U.S.	C. 371(c)(2)).							
i	a. is attached hereto.									
	b. X has been previously submitted under 35 U.S.C. 154(d)(4).									
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated	i by the International Bureau.								
	c. have not been made; how	vever, the time limit for making such amend	ments has NOT expired.							
.*	d. $\overline{\mathbf{X}}$ have not been made and	will not be made.	·							
8. 🗆	An English language translation of t	he amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)). Unexecuted	1							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary I	Examination Report under PCT							
Items	11 to 20 below concern document(	s) or information included:								
11: 🔲	An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.								
12.	An assignment document for record	ing. A separate cover sheet in compliance v	vith 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37	CFR 1.76.								
15.	A substitute specification.									
16. 🔲	A power of attorney and/or change of	of address letter.								
17.	A computer-readable form of the se	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Inte	ernational Application under 35 U.S.C. 154(d	l)(4).							
, 19. $\Box$	A second copy of the English langua	age translation of the international application	on under 35 U.S.C. 154(d)(4).							
	Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the VSPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

## JC06 Rec'd PCT/PTO 03 MAY 2005

ميا				<b>3000</b> i	(DO (1 ) Diss se		)-1390 (Rev. 02-2005)
Linder	r the Par	nenwork Redu	uction Act of 1995	no persons are required to respon	U.S. Patent and Trade	proved for use through 3/31/2 mark Office: U.S. DEPARTMI	007. OMB 0651-0021 ENT OF COMMERCE
U.S. APPLICAT			ATTORNEY'S DOCKET NUMBER				
U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.  PCT/US2003/036906						206,976	
The following fees have been submitted						CALCULATIONS	PTO USE ONLY
21. X Basic national fee \$300						\$ 300.00	
22. X Exam If International p PCT Article 33 All other situation	3(1)-(4)	ary examina	\$ 200.00				
23. X Sear Search fee (37 C	rch fee FR 1.4 nal Sea irch Re	45(a)(2)) ha arching Auth port prepare	100.00				
	TOTAL	OF 21, 22	and 23 =			\$ 600.00	
Additional fe	e for sp	ecification a					
Total Sheets		a Sheets	Number of eac	of paper or fraction thereof.  th additional 50 or fraction up to a whole number)	RATE		
13		.87		up to a miles managery	× \$250	\$ 0.00	
Surcharge of \$13	13 - 100 =   -87 /50 =   x \$250 surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest laimed priority date (37 CFR 1.492(h)).						
	ate (37			NUMBER EXTRA	RATE	\$	
CLAIMS			ER FILED	NOWIDER LATTY	x \$ 50	\$ 50.00	1
Total claims	•		21 - 20 =	<u> </u>	<u> </u>	\$ 0.00	
Independent clai			2 -3=	0	× \$200		
MULTIPLE DEP	ENDE	NT CLAIM(S	S) (if applicable)		+ \$360	\$ 0.00 \$ 650.00	
			0 - 07 0	FR 1.27. Fees above are redu	ced by 1/6	. 050.00	
Applicant cla	aıms sr	nall entity st	0.00 \$ 650.00				
Processing fee of claimed priority	of \$130 date (3	. <b>00</b> for furni 7 CFR 1.49	sning the Englis 2(i)).	h translation later than 30 mor	+	\$ 0.00	
	·			TOTA	L NATIONAL FEE =	\$ 650.00	
Fee for recording	g the e	nclosed ass	signment (37 CF CFR 3.28, 3.31)	R 1.21(h)). The assignment m	ust be accompanied +	\$ 0.00	
by an appropria					FEES ENCLOSED =	\$ 650.00	
•	-			Amount to be refunded:	\$		
						Amount to be charged:	\$
b. Pleas A dup c. The C Accou d. Fees a be inc  NOTE: Where and granted to	ommission No.	sioner is her on this sioner is her on this for or o	isit Account No. sheet is enclose reby authorized A duplicate of a credit card. Im. Provide credit under 3 national Applic TO:	in the amount on the country of the charge any additional fees we copy of this sheet is enclosed.  WARNING: Information on this it card information and authorized the card information to pending status.	s form may become pu zation on PTO-2038.	or credit any overpayment oblic. Credit card informate (37 CFR 1.137(a) or (b)	tion should not
					25,928	ION NUMBER	

10/53382/

"EXPRESS MAIL" Label No.: ER 843 203 016 US
Date of Deposit: May 3, 2005 this correspondence is being
Deposited with the United States. Postal Service "Express Mail
Post Office to Addressee" service under 37 CFR y 1.10 in the
date indicated above and addressed to: Commissioner for Patents
P.O. Box 1450 Alexandria, VA 22313-1450